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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038,264	01/03/2002	Seungbae Park	EN999048D	8328

49683 7590 06/16/2006

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SYRACUSE, NY 13202

EXAMINER

ART UNIT	PAPER NUMBER
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DATE MAILED: 06/16/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



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10/038,264

EXAMINER

ART UNIT

PAPER

20060609

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Commissioner for Patents

See Attachment

NOTICE OF NON-RESPONSIVE AMEDMENT

Receipt is acknowledged of a request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e) and a submission, filed on May 10, 2006. The submission, however, is not fully responsive to the prior Office action because the RCE presents claims for a different invention - Applicants cannot file an RCE to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined as a matter of right (i.e., applicant cannot switch inventions). See 37 CFR 1.145. Amended claim 24, and the new claims 25-28 are directed to "an electronic package including a semiconductor chip and a substrate", instead of "the solder joint for interconnecting an electronic chip to a substrate". Further, claims 24-28 are not readable on the elected species because an electronic package including a semiconductor chip and a substrate are not present in Figures 3a and 4. According to Figure 4, two pads and solder are disclosed in Figure 4.

Since the submission appears to be a *bona fide* attempt to provide a complete reply to the prior Office action, applicant is given a shortened statutory period of ONE MONTH or THIRTY DAYS from the mailing date of this letter, whichever is longer, to submit a complete reply. This shortened statutory period for reply supersedes the time period set in the prior Office action. This time period may be extended pursuant to 37 CFR 1.136(a).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ernesto Garcia whose telephone number is 571-272-7083. The examiner can normally be reached from 9:30-5:30. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached at 571-272-7087.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

E.G.

E.G.

June 9, 2006

Daniel P. Stodola

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